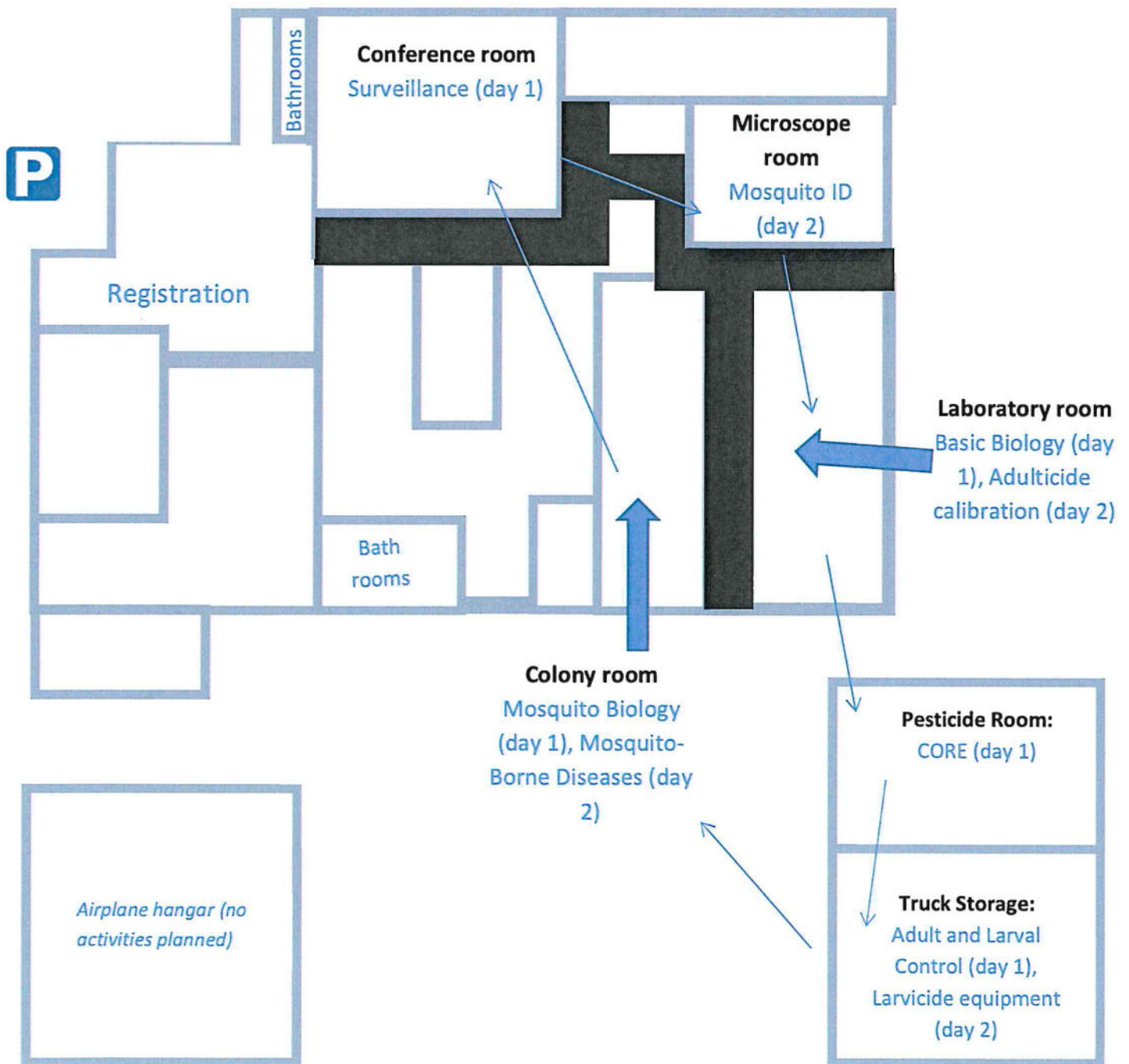


## LMCA WORKSHOP AGENDA – BLUE GROUP

Time	Tuesday March 28, 2023										
11:30 to noon	Registration										
12:00 to 12:15 pm	Introduction to conference, dividing into groups										
12:30 to 3:45 pm	Rotating sessions (30 minutes each) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #4db6ac; color: white;">CORE</th> <th style="background-color: #42a5f5; color: white;">Adult and Larval Control</th> <th style="background-color: #9575cd; color: white;">Basic Biology</th> <th style="background-color: #9e90a2; color: white;">Surveillance</th> <th style="background-color: #c5e1a5; color: white;">Mosquito Biology</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> <li>• Understanding the label</li> <li>• Pesticide formulations</li> <li>• What is IPM</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• What are different products available for mosquito control?</li> <li>• Factors that contribute to product selection</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• Learn basic structures and functions of insects</li> <li>• Learn about insect metamorphosis</li> <li>• Learn about insect feeding types</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• What are different ways we can collect mosquitoes?</li> <li>• How can we target certain species?</li> <li>• Why do we have different traps?</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• Observe the lifecycle of a mosquito</li> <li>• Observe structures in larval and adult mosquitoes</li> <li>• Learn how and why mosquitoes use blood</li> </ul> </td> </tr> </tbody> </table>	CORE	Adult and Larval Control	Basic Biology	Surveillance	Mosquito Biology	<ul style="list-style-type: none"> <li>• Understanding the label</li> <li>• Pesticide formulations</li> <li>• What is IPM</li> </ul>	<ul style="list-style-type: none"> <li>• What are different products available for mosquito control?</li> <li>• Factors that contribute to product selection</li> </ul>	<ul style="list-style-type: none"> <li>• Learn basic structures and functions of insects</li> <li>• Learn about insect metamorphosis</li> <li>• Learn about insect feeding types</li> </ul>	<ul style="list-style-type: none"> <li>• What are different ways we can collect mosquitoes?</li> <li>• How can we target certain species?</li> <li>• Why do we have different traps?</li> </ul>	<ul style="list-style-type: none"> <li>• Observe the lifecycle of a mosquito</li> <li>• Observe structures in larval and adult mosquitoes</li> <li>• Learn how and why mosquitoes use blood</li> </ul>
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4:00 to 4:15 pm	Daily wrap up, practice questions										
4:15 pm	Dinner on your own										

Time	Wednesday March 29, 2023								
7:30 to 8:00 am	Coffee								
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8:30 am to 11:45 am	Rotating sessions (45 minutes each) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #4db6ac; color: white;">Adulticide equipment calibration</th> <th style="background-color: #42a5f5; color: white;">Larvicide equipment</th> <th style="background-color: #9575cd; color: white;">Mosquito-borne Diseases</th> <th style="background-color: #c5e1a5; color: white;">Mosquito Identification</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> <li>• Equipment used for adulticiding</li> <li>• How to properly calibrate adulticide equipment</li> <li>• How to calculate droplet sizes</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• Equipment options for larval control</li> <li>• How to calibrate larvicide equipment</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• What are pathogens</li> <li>• How are pathogens transmitted</li> <li>• Why are some mosquitoes vectors and not others?</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• Learn physical and behavioral differences</li> <li>• Recognize mosquito characteristics</li> <li>• Identify 3-5 species of importance in Louisiana</li> </ul> </td> </tr> </tbody> </table>	Adulticide equipment calibration	Larvicide equipment	Mosquito-borne Diseases	Mosquito Identification	<ul style="list-style-type: none"> <li>• Equipment used for adulticiding</li> <li>• How to properly calibrate adulticide equipment</li> <li>• How to calculate droplet sizes</li> </ul>	<ul style="list-style-type: none"> <li>• Equipment options for larval control</li> <li>• How to calibrate larvicide equipment</li> </ul>	<ul style="list-style-type: none"> <li>• What are pathogens</li> <li>• How are pathogens transmitted</li> <li>• Why are some mosquitoes vectors and not others?</li> </ul>	<ul style="list-style-type: none"> <li>• Learn physical and behavioral differences</li> <li>• Recognize mosquito characteristics</li> <li>• Identify 3-5 species of importance in Louisiana</li> </ul>
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11:50 to 12:15	Daily wrap up and distribution of credits								
12:15 pm	Annual Lamar Meek Lunch								

# LMCA WORKSHOP MAP – BLUE GROUP



*BLUE group will start their rotating sessions in the Pesticide room (day 1)*